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PATENT
 Attorney Docket No.: 021202-000900US
 Client Ref. No.: QST-046US

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

On September 19, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Lata Olivier

Lata Olivier

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Plunkett, Robert T. et al.

Application No.: 10/015,530

Filed: December 12, 2001

For: METHOD AND SYSTEM FOR
 MANAGING HARDWARE
 RESOURCES TO IMPLEMENT
 SYSTEM FUNCTIONS USING AN
 ADAPTIVE COMPUTING
 ARCHITECTURE

Customer No.: 20350

Confirmation No. 7763

Examiner: Li, Aimee J.

Technology Center/Art Unit: 2183

**RESPONSE TO NON-COMPLAINT
AMENDMENT**

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Complaint Amendment mailed July 26, 2005
 please enter the following corrected resubmission of the Listing of Claims section of the
 Response filed on May 5, 2005. Please note that the claim number upon which each of the
 dependent claims depend has been inserted in their original form and claim 11 was correctly

Appl. No. 10/015,530
Amdt. dated September 19, 2005

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marked on line 6 but to clarify the change, Applicants have now struck out the entire word and reinserted it with the correction.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 3 of this paper.